

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AL\
 Data File : FD037835.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2021 22:27
 Sample : M2651-02DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.433	3.425	3.482	VV	130	3087	0.14%	0.015%
2	3.491	3.482	3.527	VV	126	1615	0.07%	0.008%
3	3.540	3.527	3.555	VV	103	1115	0.05%	0.005%
4	3.562	3.555	3.587	VV	117	1469	0.07%	0.007%
5	3.595	3.587	3.621	VV	129	1911	0.09%	0.009%
6	3.628	3.621	3.641	VV	142	1331	0.06%	0.006%
7	3.651	3.641	3.685	VV	171	2579	0.12%	0.012%
8	3.699	3.685	3.771	VV	206	7879	0.35%	0.037%
9	3.782	3.771	3.808	VV	155	3449	0.16%	0.016%
10	3.822	3.808	3.881	VV	242	8033	0.36%	0.038%
11	3.918	3.881	3.948	VV	230	7489	0.34%	0.035%
12	3.964	3.948	4.001	VV	262	5527	0.25%	0.026%
13	4.012	4.001	4.036	VV	185	3465	0.16%	0.016%
14	4.050	4.036	4.068	VV	252	3479	0.16%	0.016%
15	4.102	4.068	4.115	VV	268	5302	0.24%	0.025%
16	4.136	4.115	4.156	VV	270	4962	0.22%	0.023%
17	4.185	4.156	4.198	VV	244	4548	0.20%	0.022%
18	4.222	4.198	4.298	VV	164	9711	0.44%	0.046%
19	4.311	4.298	4.331	VV	238	3508	0.16%	0.017%
20	4.345	4.331	4.365	VV	249	3280	0.15%	0.016%
21	4.409	4.365	4.419	VV	274	6024	0.27%	0.029%
22	4.425	4.419	4.434	VV	218	1857	0.08%	0.009%
23	4.449	4.434	4.565	VV	253	13657	0.61%	0.065%
24	4.592	4.565	4.611	VV	248	4429	0.20%	0.021%
25	4.624	4.611	4.661	VV	110	2457	0.11%	0.012%
26	4.688	4.678	4.718	VV	255	2876	0.13%	0.014%
27	4.744	4.718	4.754	VV	145	1923	0.09%	0.009%
28	4.774	4.754	4.838	PV	129	4015	0.18%	0.019%
29	4.850	4.838	4.878	VV	136	2202	0.10%	0.010%
30	4.890	4.878	4.927	VV	184	2758	0.12%	0.013%
31	4.940	4.927	4.971	VV	95	1654	0.07%	0.008%

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32	4.992	4.971	5.015	VV	215	3283	0.15%	0.016%
33	5.059	5.015	5.078	VV	128	3564	0.16%	0.017%
34	5.226	5.078	5.274	PV	192	15146	0.68%	0.072%
35	5.307	5.274	5.328	VV	150	2604	0.12%	0.012%
36	5.342	5.328	5.371	VV	149	2982	0.13%	0.014%
37	5.381	5.371	5.418	VV	155	2984	0.13%	0.014%
38	5.446	5.418	5.475	VV	221	4740	0.21%	0.022%
39	5.516	5.475	5.544	VV	164	4064	0.18%	0.019%
40	5.595	5.544	5.651	VV	181	6479	0.29%	0.031%
41	5.664	5.651	5.678	VV	129	1122	0.05%	0.005%
42	5.713	5.678	5.781	VV	114	5501	0.25%	0.026%
43	5.793	5.781	5.809	VV	171	1622	0.07%	0.008%
44	5.891	5.809	5.915	PV	360	10299	0.46%	0.049%
45	5.959	5.915	5.985	VV	224	7337	0.33%	0.035%
46	6.040	5.985	6.079	VV	284	10260	0.46%	0.049%
47	6.087	6.079	6.107	VV	151	2196	0.10%	0.010%
48	6.179	6.107	6.198	VV	356	12479	0.56%	0.059%
49	6.225	6.198	6.241	VV	292	5886	0.27%	0.028%
50	6.262	6.241	6.305	VV	273	9354	0.42%	0.044%
51	6.321	6.305	6.371	VV	343	8772	0.39%	0.042%
52	6.449	6.371	6.459	VV	205	6852	0.31%	0.032%
53	6.465	6.459	6.498	VV	173	3260	0.15%	0.015%
54	6.507	6.498	6.518	VV	169	1404	0.06%	0.007%
55	6.546	6.518	6.565	VV	198	3250	0.15%	0.015%
56	6.573	6.565	6.592	VV	155	1160	0.05%	0.005%
57	6.668	6.592	6.685	PV	176	4876	0.22%	0.023%
58	6.699	6.685	6.739	VV	218	4742	0.21%	0.022%
59	6.795	6.739	6.815	VV	381	9304	0.42%	0.044%
60	6.828	6.815	6.857	VV	261	5999	0.27%	0.028%
61	6.865	6.857	6.895	VV	281	4846	0.22%	0.023%
62	6.931	6.895	6.955	VV	264	8325	0.37%	0.039%
63	6.964	6.955	7.038	VV	269	8819	0.40%	0.042%
64	7.042	7.038	7.057	VV	170	1448	0.07%	0.007%
65	7.082	7.057	7.101	VV	291	5642	0.25%	0.027%
66	7.112	7.101	7.141	VV	259	5254	0.24%	0.025%
67	7.148	7.141	7.164	VV	226	2985	0.13%	0.014%
68	7.202	7.164	7.217	VV	283	7291	0.33%	0.035%
69	7.240	7.217	7.345	VV	361	9759	0.44%	0.046%
70	7.408	7.345	7.447	PV	164	5786	0.26%	0.027%
71	7.647	7.632	7.678	VV	518	12276	0.55%	0.058%
72	7.685	7.678	7.759	VV	411	11128	0.50%	0.053%
73	7.768	7.759	7.781	VV	156	1570	0.07%	0.007%
74	8.014	7.781	8.055	VV	866	64316	2.90%	0.304%
75	8.070	8.055	8.089	VV	802	14142	0.64%	0.067%
76	8.099	8.089	8.137	VV	776	13650	0.61%	0.065%
77	8.164	8.137	8.198	VV	3247	39805	1.79%	0.188%
78	8.214	8.198	8.271	VV	613	14628	0.66%	0.069%
79	8.329	8.271	8.365	PV	196	4505	0.20%	0.021%

80	8.503	8.488	8.536	VV	rteres 555	13336	0.60%	0.063%
81	8.545	8.536	8.591	VV	432	11475	0.52%	0.054%
82	8.634	8.591	8.697	VV	320	14103	0.64%	0.067%
83	8.711	8.697	8.722	VV	196	1993	0.09%	0.009%
84	8.822	8.722	8.879	VV	985	35938	1.62%	0.170%
85	8.920	8.879	8.956	VV	680	18357	0.83%	0.087%
86	8.965	8.956	9.031	VV	397	7834	0.35%	0.037%
87	9.105	9.031	9.129	PV	188	5799	0.26%	0.027%
88	9.289	9.129	9.321	VV	349	18893	0.85%	0.089%
89	9.362	9.321	9.404	VV	287	8713	0.39%	0.041%
90	9.439	9.404	9.468	VV	222	6739	0.30%	0.032%
91	9.479	9.468	9.528	VV	230	4433	0.20%	0.021%
92	9.564	9.528	9.588	VV	199	4038	0.18%	0.019%
93	9.617	9.588	9.631	VV	345	6188	0.28%	0.029%
94	9.637	9.631	9.655	VV	361	3540	0.16%	0.017%
95	9.696	9.655	9.755	VV	967	20127	0.91%	0.095%
96	9.765	9.755	9.778	VV	181	1765	0.08%	0.008%
97	9.801	9.778	9.836	VV	223	5353	0.24%	0.025%
98	9.846	9.836	9.860	VV	223	2328	0.10%	0.011%
99	9.871	9.860	9.931	VV	128	3472	0.16%	0.016%
100	9.965	9.931	10.002	VV	156	3881	0.17%	0.018%
101	10.084	10.002	10.105	VV	445	15021	0.68%	0.071%
102	10.132	10.105	10.141	VV	345	5877	0.26%	0.028%
103	10.166	10.141	10.211	VV	381	12558	0.57%	0.059%
104	10.232	10.211	10.251	VV	278	5615	0.25%	0.027%
105	10.278	10.251	10.302	VV	316	8230	0.37%	0.039%
106	10.335	10.302	10.375	VV	641	18641	0.84%	0.088%
107	10.388	10.375	10.401	VV	414	5543	0.25%	0.026%
108	10.432	10.401	10.468	VV	1039	19600	0.88%	0.093%
109	10.521	10.468	10.555	VV	471	13815	0.62%	0.065%
110	10.569	10.555	10.591	VV	215	3086	0.14%	0.015%
111	10.616	10.591	10.632	PV	202	2210	0.10%	0.010%
112	10.652	10.632	10.663	VV	340	4450	0.20%	0.021%
113	10.684	10.663	10.731	VV	1774	26711	1.20%	0.126%
114	10.760	10.731	10.792	VV	894	15153	0.68%	0.072%
115	10.807	10.792	10.837	VV	336	6732	0.30%	0.032%
116	10.871	10.837	10.879	VV	208	4920	0.22%	0.023%
117	10.901	10.879	10.922	VV	232	3870	0.17%	0.018%
118	10.944	10.922	10.975	VV	143	3797	0.17%	0.018%
119	10.991	10.975	11.021	VV	255	4670	0.21%	0.022%
120	11.065	11.021	11.091	VV	551	9732	0.44%	0.046%
121	11.134	11.091	11.185	VV	1074	21682	0.98%	0.103%
122	11.220	11.185	11.263	VV	417	10371	0.47%	0.049%
123	11.281	11.263	11.298	VV	219	3069	0.14%	0.015%
124	11.334	11.298	11.351	VV	285	6035	0.27%	0.029%
125	11.360	11.351	11.391	VV	174	3598	0.16%	0.017%
126	11.445	11.391	11.500	VV	73353	808313	36.40%	3.826%

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127	11.515	11.500	11.561	VV	582	13108	0.59%	0.062%
128	11.595	11.561	11.621	VV	746	16494	0.74%	0.078%
129	11.628	11.621	11.648	VV	427	4890	0.22%	0.023%
130	11.659	11.648	11.710	VV	434	7095	0.32%	0.034%
131	11.738	11.710	11.768	PV	378	6176	0.28%	0.029%
132	11.800	11.768	11.837	VV	1079	17054	0.77%	0.081%
133	11.851	11.837	11.865	VV	347	3020	0.14%	0.014%
134	11.879	11.865	11.898	VV	188	2378	0.11%	0.011%
135	11.926	11.898	11.940	VV	198	3968	0.18%	0.019%
136	11.954	11.940	11.988	VV	311	5086	0.23%	0.024%
137	12.002	11.988	12.033	VV	163	2934	0.13%	0.014%
138	12.051	12.033	12.085	VV	422	6900	0.31%	0.033%
139	12.106	12.085	12.121	VV	144	2373	0.11%	0.011%
140	12.158	12.121	12.202	VV	312	9269	0.42%	0.044%
141	12.220	12.202	12.231	VV	236	3088	0.14%	0.015%
142	12.264	12.231	12.308	VV	341	8877	0.40%	0.042%
143	12.319	12.308	12.361	PV	444	6957	0.31%	0.033%
144	12.379	12.361	12.411	VV	754	11090	0.50%	0.052%
145	12.438	12.411	12.461	VV	1371	17930	0.81%	0.085%
146	12.492	12.461	12.548	VV	7536	90479	4.07%	0.428%
147	12.557	12.548	12.611	VV	269	5149	0.23%	0.024%
148	12.629	12.611	12.663	PV	332	5399	0.24%	0.026%
149	12.674	12.663	12.698	VV	294	4746	0.21%	0.022%
150	12.724	12.698	12.758	VV	256	5549	0.25%	0.026%
151	12.788	12.758	12.824	VV	6592	77797	3.50%	0.368%
152	12.881	12.824	12.918	VV	55440	650346	29.28%	3.078%
153	12.926	12.918	12.948	VV	472	6565	0.30%	0.031%
154	12.963	12.948	12.981	VV	447	7447	0.34%	0.035%
155	12.990	12.981	13.018	VV	487	6019	0.27%	0.028%
156	13.050	13.018	13.101	VV	1172	25394	1.14%	0.120%
157	13.117	13.101	13.171	VV	330	6366	0.29%	0.030%
158	13.188	13.171	13.205	PV	268	2998	0.13%	0.014%
159	13.248	13.220	13.265	VV	821	8468	0.38%	0.040%
160	13.279	13.265	13.308	VV	183	3846	0.17%	0.018%
161	13.378	13.308	13.408	VV	1226	24832	1.12%	0.118%
162	13.486	13.408	13.508	VV	1041	22241	1.00%	0.105%
163	13.523	13.508	13.561	VV	569	11989	0.54%	0.057%
164	13.575	13.561	13.591	VV	361	4609	0.21%	0.022%
165	13.630	13.591	13.672	VV	1224	28626	1.29%	0.135%
166	13.694	13.672	13.720	VV	432	8500	0.38%	0.040%
167	13.730	13.720	13.751	VV	244	3405	0.15%	0.016%
168	13.767	13.751	13.801	VV	168	3040	0.14%	0.014%
169	13.819	13.801	13.829	VV	200	1260	0.06%	0.006%
170	13.877	13.829	13.906	PV	229	8328	0.37%	0.039%
171	13.915	13.906	13.948	VV	181	2525	0.11%	0.012%
172	13.962	13.948	13.971	VV	136	1296	0.06%	0.006%
173	14.046	13.991	14.057	VV	332	7911	0.36%	0.037%
174	14.072	14.057	14.090	VV	386	6556	0.30%	0.031%

175	14.117	14.090	14.165	VV	rteres 554	14795	0.67%	0.070%
176	14.191	14.165	14.223	VV	951	16396	0.74%	0.078%
177	14.247	14.223	14.268	VV	965	14291	0.64%	0.068%
178	14.288	14.268	14.309	VV	688	10375	0.47%	0.049%
179	14.351	14.309	14.378	VV	1317	23000	1.04%	0.109%
180	14.417	14.378	14.458	VV	406	13608	0.61%	0.064%
181	14.477	14.458	14.495	VV	201	2555	0.12%	0.012%
182	14.537	14.495	14.568	VV	393	7545	0.34%	0.036%
183	14.578	14.568	14.589	VV	208	1716	0.08%	0.008%
184	14.621	14.589	14.635	VV	332	5955	0.27%	0.028%
185	14.661	14.635	14.680	VV	3775	50943	2.29%	0.241%
186	14.700	14.680	14.761	VV	3835	70183	3.16%	0.332%
187	14.778	14.761	14.797	VV	366	5959	0.27%	0.028%
188	14.822	14.797	14.895	VV	1244	26445	1.19%	0.125%
189	14.918	14.895	14.943	VV	182	2959	0.13%	0.014%
190	14.969	14.943	14.988	PV	290	3991	0.18%	0.019%
191	15.004	14.988	15.038	VV	253	4725	0.21%	0.022%
192	15.046	15.038	15.073	VV	79	1164	0.05%	0.006%
193	15.114	15.073	15.181	VV	2283	53010	2.39%	0.251%
194	15.205	15.181	15.217	PV	320	3127	0.14%	0.015%
195	15.247	15.217	15.277	VV	734	12510	0.56%	0.059%
196	15.332	15.277	15.354	VV	845	15960	0.72%	0.076%
197	15.370	15.354	15.394	VV	421	4727	0.21%	0.022%
198	15.419	15.394	15.444	VV	321	4286	0.19%	0.020%
199	15.493	15.444	15.525	VV	633	18301	0.82%	0.087%
200	15.564	15.525	15.597	VV	339	9344	0.42%	0.044%
201	15.660	15.597	15.675	VV	191	5906	0.27%	0.028%
202	15.709	15.675	15.725	VV	365	5671	0.26%	0.027%
203	15.747	15.725	15.781	VV	943	16176	0.73%	0.077%
204	15.811	15.781	15.831	VV	192	3370	0.15%	0.016%
205	15.884	15.831	15.894	VV	201	2599	0.12%	0.012%
206	16.128	15.894	16.161	PV	796	30842	1.39%	0.146%
207	16.214	16.161	16.275	VV	5024	104708	4.71%	0.496%
208	16.344	16.275	16.370	VV	1158	22079	0.99%	0.105%
209	16.381	16.370	16.407	VV	338	4440	0.20%	0.021%
210	16.439	16.407	16.454	VV	143	2963	0.13%	0.014%
211	16.532	16.454	16.555	PV	2748	46408	2.09%	0.220%
212	16.590	16.555	16.628	VV	3407	45750	2.06%	0.217%
213	16.694	16.628	16.729	PV	2421	40270	1.81%	0.191%
214	16.743	16.729	16.756	VV	256	2688	0.12%	0.013%
215	16.996	16.756	17.008	PV	483	35548	1.60%	0.168%
216	17.139	17.008	17.161	VV	2307	82981	3.74%	0.393%
217	17.246	17.161	17.281	VV	1253	61479	2.77%	0.291%
218	17.311	17.281	17.328	VV	740	16697	0.75%	0.079%
219	17.359	17.328	17.391	VV	523	13959	0.63%	0.066%
220	17.428	17.391	17.438	VV	383	6103	0.27%	0.029%
221	17.479	17.438	17.488	PV	331	6253	0.28%	0.030%

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222	17.498	17.488	17.510	VV	229	1965	0.09%	0.009%
223	17.574	17.510	17.601	VV	3117	51622	2.32%	0.244%
224	17.749	17.601	17.765	PV	664	33987	1.53%	0.161%
225	17.814	17.765	17.825	VV	90	4256	0.19%	0.020%
226	17.892	17.825	17.915	PV	856	17809	0.80%	0.084%
227	17.956	17.915	17.975	PV	2479	45780	2.06%	0.217%
228	17.996	17.975	18.021	VV	3248	46755	2.11%	0.221%
229	18.088	18.021	18.105	VV	739	18020	0.81%	0.085%
230	18.210	18.105	18.240	VV	2081	34951	1.57%	0.165%
231	18.297	18.240	18.311	VV	357	8867	0.40%	0.042%
232	18.348	18.311	18.363	PV	699	6973	0.31%	0.033%
233	18.404	18.363	18.434	PV	3881	60679	2.73%	0.287%
234	18.513	18.434	18.531	VV	1083	35683	1.61%	0.169%
235	18.547	18.531	18.573	VV	850	16074	0.72%	0.076%
236	18.800	18.573	18.840	VV	3491	143495	6.46%	0.679%
237	19.126	18.840	19.137	VV	3284	378274	17.03%	1.790%
238	19.183	19.137	19.211	VV	5486	174635	7.86%	0.827%
239	19.237	19.211	19.253	VV	3491	83778	3.77%	0.397%
240	19.368	19.253	19.384	VV	5204	312134	14.05%	1.477%
241	19.436	19.384	19.443	VV	5813	182378	8.21%	0.863%
242	19.487	19.443	19.506	VV	6019	219846	9.90%	1.041%
243	19.558	19.506	19.577	VV	7344	260422	11.73%	1.233%
244	19.785	19.577	19.795	VV	12349	1200177	54.04%	5.681%
245	19.818	19.795	19.849	VV	12216	384263	17.30%	1.819%
246	19.856	19.849	19.896	VV	11407	304791	13.72%	1.443%
247	19.921	19.896	19.941	VV	11398	278681	12.55%	1.319%
248	20.186	19.941	20.204	VV	18487	2220871	100.00%	10.512%
249	20.219	20.204	20.243	VV	18308	416210	18.74%	1.970%
250	20.273	20.243	20.296	VV	18133	556762	25.07%	2.635%
251	20.305	20.296	20.324	VV	16319	267286	12.04%	1.265%
252	20.436	20.324	20.482	VV	21703	1826794	82.26%	8.647%
253	20.493	20.482	20.549	VV	19925	724953	32.64%	3.431%
254	20.558	20.549	20.584	VV	16213	329402	14.83%	1.559%
255	20.690	20.584	20.771	VV	20028	1979208	89.12%	9.368%
256	20.777	20.771	20.805	VV	16094	307508	13.85%	1.456%
257	20.811	20.805	20.904	VV	14959	721474	32.49%	3.415%
258	21.014	20.904	21.128	VV	16727	1774326	79.89%	8.398%
259	21.230	21.128	21.247	VV	9703	642154	28.91%	3.039%
260	21.325	21.247	21.401	VV	10466	830138	37.38%	3.929%
261	21.439	21.401	21.447	VV	5414	148835	6.70%	0.704%
262	21.457	21.447	21.543	VV	5291	163017	7.34%	0.772%
Sum of corrected areas:						21127247		

Alaphatic EPH 051321.M Thu Jun 10 11:12:07 2021